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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>		<i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.  PA89/ MII-56-38
		First Inventor  Choi et al.	
		Title  A Method of Manufacturing a Vacuum Chuck Used in Imprint Lithography	
		Express Mail Label No.  EV 198992583 US	

<b>APPLICATION ELEMENTS</b>  See MPEP chapter 600 concerning utility patent application contents.		<b>ADDRESS TO:</b>  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 38] <i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 14]</p> <p>5. Oath or Declaration [Total Sheets 1]</p> <p>a. <input type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for continuation/divisional with Box 18 completed)</i></p> <p>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>		<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i></p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statements verifying identity of above copies</p>
<b>ACCOMPANYING APPLICATION PARTS</b>		
<p>9. <input checked="" type="checkbox"/> Assignment Papers (photocopy)</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input checked="" type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) Kenneth C. Brooks</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input checked="" type="checkbox"/> Other: Drawing Transmittal Letter, three (3) sheets of drawings with red-line changes and substitute specification</p>		

18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)

of prior application No.: 09/698,317

Prior application information: Examiner: Culbert, Roberts P. Group Art Unit: 1763

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)	or			<input checked="" type="checkbox"/> Correspondence address below
Name	Kenneth C. Brooks			
	Molecular Imprints, Inc., Legal Department			
Address	P.O. Box 81536			
City	Austin	State	Texas	Zip Code
Country	U.S.A.	Telephone	(512) 527-0104	Fax
Name (Print/type)	Kenneth C. Brooks	Registration No. (Attorney/Agent)	38,393	
Signature	<i>Kenneth C. Brooks</i>			Date 7/10/03

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07/10/03

The PTO  
listed item(s) require 33 pages  
only.

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16152 U.S. PTO  
07/10/03

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 790.00)

Complete if Known	
Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Choi et al.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	PA89/MII-56-38

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																																																														
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number 502650</p> <p>Deposit Account Name Molecular Imprints, Inc.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65 Surcharge – late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25 Surcharge – late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130 Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520 For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920* Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840* Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55 Extension for reply within first month</td><td></td></tr> 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SUBMITTED BY		Complete if applicable		
Name (Print/Type)	Kenneth C. Brooks	Registration No. (Attorney/Agent)	38,393	Telephone (512) 527-0104
Signature		Date	11/10/03	

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Choi et al.

Application No.: Unassigned

Filed: Herewith

Title: A Method of Manufacturing a Vacuum  
Chuck Used in Imprint Lithography

Attorney Docket No.: PA89/MII-56-38

Group Art Unit: Unassigned

Examiner: Unassigned

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**DRAWING TRANSMITTAL LETTER**

Sir:

Enclosed herewith please find:

- (X)        3 sheets of redlined drawings which indicate proposed changes to the drawings.  
Upon approval of these proposed changes, formal drawings will be submitted.
- ( )        sheet of corrected formal drawings, as required by the Notice of Patent Drawings Objection (PTO-948) which accompanied the Office Action dated \_\_\_\_\_.
- ( )        sheets of corrected formal drawing(s), as required by the Notice of Patent Drawing(s) Objection (PTO-948) and approved in the Notice of Allowability dated \_\_\_\_\_.
- ( )        sheets of formal drawing(s). Please substitute these formal drawing(s) for the informal drawing(s) originally filed.

Examiner's approval of the entry of these drawings is respectfully requested. No new matter has been added.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: July 10, 2003

Typed Name: Jennifer Shaw

Signature: Jennifer Shaw

Respectfully Submitted,

By Kenneth C. Brooks  
Kenneth C. Brooks

Attorney/Agent for Applicant(s)  
Reg. No. 38393

Date:  
Telephone No.: 512 527-0104